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Order Selected Patent(s):**JP2002226380A** ☒ **20020814** [FullText](#)**Title:** (ENG) ACCENTUATION OF TIMP PRODUCTION BY POLYSULFATED POLYSACCHARIDE**Abstract:** (ENG)

PROBLEM TO BE SOLVED: To obtain a prophylactic and/or a therapeutic agent for matrix metalloproteinase-related diseases and to provide a method for screening a substance for exasperating TIMP production.

SOLUTION: The prophylactic and/or therapeutic agent for matrix metalloproteinase- related diseases comprises a polysulfated polysaccharide as an active ingredient. The method for screening the substance for accentuating the production of a tissue inhibitor of matrix metalloproteinase (TIMP) comprises adding a substance to be screened to a synovocyte and assaying the production quantity of the tissue inhibitor of the matrix metalloproteinase.

Application Number: JP 2001027058 A**Application (Filing) Date:** 20010202**Priority Data:** JP 2001027058 20010202 A X;**Inventor(s):** WATABE HIDEMOTO ; KATAOKA MASANORI ; KIDO HIROKO ; NARUSE TOMOHIRO**Assignee/Applicant/Grantee:** MARUHO KK

IPC (International Class): A61K031737; A61P00102; A61P00116; A61P00910; A61P01100; A61P01312; A61P01700; A61P01900; A61P02500; A61P03500; A61P03702; A61P04300; C08B00514; C08B03106; C08B03708; G01N03315; G01N03350; C08B03700

Other Abstracts for This Document: CHEMABS137(10)135084Y; DERABS C2003-335570**Patents Citing This One (1):**

→ WO2004050078A1 20040617 TAKARA BIO INC JP; ONOGI HIROMU JP; SUGIYAMA KATSUMI JP; SAGAWA HIROAKI JP; KATO IKUNOSHIN JP
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